

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7224	buffer with (full or exces\$4 or exced\$3 or overflow\$3) with (delet\$3 or remov\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L2	45082	sequenc\$3 with stream\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L3	10	L2 same L1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L4	4	L3 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L5	4775	server with buffer\$3 same (transmit\$4 or transmission \$1)	US-PGPUB; USPAT	OR	OFF	2010/09/12 19:21
L6	13	L5 same L1	US-PGPUB; USPAT	OR	OFF	2010/09/12 19:21
L7	1	L6 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L8	2732	buffer\$3 with playback same (media or stream\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L9	3676	buffer\$3 with server same (media or stream\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L10	637	L8 and L9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21

L11	86419	(delet\$3 or remov\$3) with (old\$3 or expir\$6 or overdue or past)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L12	4414	L11 same server	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L13	23	L10 and L12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L14	13	L13 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L15	1344	L11 with buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L16	15	L15 same L9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L17	0	L16 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L18	37	L15 and L9	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L19	7	L18 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L20	7	L8 and (underfill\$3 or overfill \$3)	US-PGPUB; USPAT	OR	OFF	2010/09/12 19:21
L21	2	L20 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21

L22	7	L9 and (underfill\$3 or overfill\$3)	US-PGPUB; USPAT	OR	OFF	2010/09/12 19:21
L23	6	L22 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L24	13	(server with stream\$3) same ((transmi\$6 with max \$4 near rate))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L25	3	L24 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:21
L26	2	(L4 L7 L14 L17 L19 L21 L23 L25) and @pd>"20080928"	US-PGPUB; USPAT	OR	OFF	2010/09/12 19:21
L27	19	buffer with full with (feedback or notif\$6 or alert \$3) same server\$1	US-PGPUB; USPAT	OR	OFF	2010/09/12 19:22
L28	9	L27 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:22
L29	13	buffer\$1 with (fill\$3 or level or threshold or full) with (feedback or notif\$6 or alert \$3) same server\$1 same (stop\$4 or ceas\$3 or resum \$3 or restart\$3)	US-PGPUB; USPAT	OR	OFF	2010/09/12 19:22
L30	6	L29 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:22
L31	59	buffer\$1 with (fill\$3 or level or threshold or full) with (feedback or notif\$6 or alert \$3) and server\$1 with (stop \$4 or ceas\$3 or resum\$3 or restart\$3)	US-PGPUB; USPAT	OR	OFF	2010/09/12 19:22
L32	27	L31 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/09/12 19:22
L33	5	(L28 L30 L32) and @pd>"20090504"	US-PGPUB; USPAT	OR	OFF	2010/09/12 19:22

L34	7	L26 L33	US-PGPUB; USPAT	OR	OFF	2010/09/12 19:23
S1	1	"6766376".pn.	US-PGPUB; USPAT	OR	OFF	2008/06/21 13:19
S2	2390	709/231.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/21 13:32
S3	855	time near sequenc\$3 with stream\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:32
S4	5748	buffer with (full or exces\$4 or exced\$3 or overflow\$3) with (delet\$3 or remov\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:34
S5	4	S3 same S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:35
S6	5	S3 and S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:39
S7	34461	sequenc\$3 with stream\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:40
S8	9	S7 same S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:40
S9	2	S8 and @rlad<"20000912"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:41
S10	131	S4 same (old\$3 or expir\$6 or overdue or past)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:47
S11	19	S10 and S7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:47

S12	3	S11 and @rlad<"20000912"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 13:47
S13	3	("6405256" "5719786" "5734119").pn.	US-PGPUB; USPAT	OR	OFF	2008/06/21 13:57
S14	2711	709/232-234.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/21 14:03
S15	336	S2 and S14	US-PGPUB; USPAT	OR	OFF	2008/06/21 14:03
S16	55	S15 and @rlad<"20000912"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:03
S17	3281	server with buffer\$3 same (transmit\$4 or transmission \$1)	US-PGPUB; USPAT	OR	OFF	2008/06/21 14:26
S18	6	S17 same S4	US-PGPUB; USPAT	OR	OFF	2008/06/21 14:27
S19	0	S18 and @rlad<"20000912"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:27
S20	27	S17 and S4	US-PGPUB; USPAT	OR	OFF	2008/06/21 14:27
S21	6	S20 and @rlad<"20000912"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:27
S22	6	S21 and (old\$3 or expir\$6 or overdue or past)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:28
S23	1452	server with buffer\$3 with stream\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:30
S24	16	S23 and S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:30

S25	12	S24 and (old\$3 or expir\$6 or overdue or past)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:31
S26	0	S25 and @rlad<"20000912"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:31
S27	0	S24 and @rlad<"20000912"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:31
S28	1463	buffer with playback same (media or stream\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:32
S29	1817	buffer\$3 with playback same (media or stream\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:33
S30	2445	buffer\$3 with server same (media or stream\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:35
S31	440	S29 and S30	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:35
S32	70354	(delet\$3 or remov\$3) with (old\$3 or expir\$6 or overdue or past)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:36
S33	80	S31 and S32	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:36
S34	80	S31 and S32	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:36

S35	3052	S32 same server	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:37
S36	18	S31 and S35	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:37
S37	2	S36 and @rlad<"20000912"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:37
S38	975	S32 with buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:38
S39	9	S38 same S30	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:39
S40	0	S39 and @rlad<"20000912"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:39
S41	25	S38 and S30	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:39
S42	4	S41 and @rlad<"20000912"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:39
S43	34	("5526353"   "5793980"   "5822537"   "5922048"   "5923655"   "5999525"   "6002720"   "6014693"   "6014694"   "6014706"   "6029194"   "6047317"   "6057832"   "6061731"   "6061732"   "6065050"   "6085221").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/21 14:42

S44	5930	buffer with (full or excess\$4 or exceed\$3 or overflow\$3) with (delete\$3 or remove\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:32
S45	35626	sequence\$3 with stream\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:32
S46	9	S45 same S44	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:32
S47	4	S46 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:32
S48	4	S46 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:51
S49	3484	server with buffer\$3 same (transmit\$4 or transmission\$1)	US-PGPUB; USPAT	OR	OFF	2008/09/28 21:51
S50	6	S49 same S44	US-PGPUB; USPAT	OR	OFF	2008/09/28 21:51
S51	0	S50 and (@rlad<"20000912" and @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:51
S52	1	S50 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:52
S53	1926	buffer\$3 with playback same (media or stream\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:57
S54	2612	buffer\$3 with server same (media or stream\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:57



S55	460	S53 and S54	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:57
S56	72164	(delet\$3 or remov\$3) with (old\$3 or expir\$6 or overdue or past)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:57
S57	3219	S56 same server	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:57
S58	18	S55 and S57	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:57
S59	11	S58 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:57
S60	1015	S56 with buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:58
S61	10	S60 same S54	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:58
S62	0	S61 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:58
S63	27	S60 and S54	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:59
S64	7	S63 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 21:59
S65	0	S55 and (underfill\$3 or overfill\$3)	US-PGPUB; USPAT	OR	OFF	2008/09/28 22:08

S66	4	S53 and (underfill\$3 or overfill\$3)	US-PGPUB; USPAT	OR	OFF	2008/09/28 22:08
S67	2	S66 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 22:08
S68	7	S54 and (underfill\$3 or overfill\$3)	US-PGPUB; USPAT	OR	OFF	2008/09/28 22:09
S69	6	S68 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 22:09
S70	10	(server with stream\$3) same ((transmi\$6 with max \$4 near rate))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 22:26
S71	3	S70 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/28 22:26
S72	15	buffer with full with (feedback or notif\$6 or alert \$3) same server\$1	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:14
S73	8	S72 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/04 10:14
S74	11	buffer\$1 with (fill\$3 or level or threshold or full) with (feedback or notif\$6 or alert \$3) same server\$1 same (stop\$4 or ceas\$3 or resum \$3 or restart\$3)	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:17
S75	4	S74 and (@rlad<"20000912" @ad<"20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/04 10:17
S76	46	buffer\$1 with (fill\$3 or level or threshold or full) with (feedback or notif\$6 or alert \$3) and server\$1 with (stop \$4 or ceas\$3 or resum\$3 or restart\$3)	US-PGPUB; USPAT	OR	OFF	2009/05/04 10:19

S77	22	S76 and (@rlad< "20000912" @ad< "20000912")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/04 10:19
S78	1	"6766376".pn.	US-PGPUB; USPAT	OR	OFF	2009/12/01 14:04
S79	1	"6766376".pn.	US-PGPUB; USPAT	OR	OFF	2009/12/04 08:28
S80	4	source near buffer\$3 with server\$1 with stream\$3	US-PGPUB; USPAT	OR	OFF	2009/12/04 08:49
S81	1	"6766376".pn.	US-PGPUB; USPAT	OR	OFF	2010/05/20 16:12
S82	1	"7123608".pn.	US-PGPUB; USPAT	OR	OFF	2010/05/20 17:55
S83	1	"6233226".pn.	US-PGPUB; USPAT	OR	OFF	2010/07/14 19:20

### EAST Search History (I nterference)

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